PTO/SB/21 (08-00)

Please type a plus sign (+) inside this box -> +

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM To be used for all correspondence after initial filing)			Application Number		08/887,319	08/887,319	
			Filing Date		July 2, 1997		
			First I	Named Inventor	H. Lee MARTIN		
			Group	Art Unit	2614		
			Exami	ner Name	M. Lee		
Total Number of Pages in This Submission			Attorn	ey Docket Number	001096.09901		
		ENCL	OSURES	(check all that apply)			
Fee Transmittal Form		Assignment Papers (for an Application)		After Allowance Communication to Group			
Fee Attached		Drawing(s)		Appeal Communication to Board of Appeals and Interferences			
Amendment / Response		Licensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final		Petition Routing Slip (PTO/SB/69) and Accompanying Petition		Proprietary Information			
Affidavits/declaration(s)		Petition to Convert to a Provisional Application		Status Letter			
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address		Other Enclosure(s) (please identify below):			
Express Abandonment Request		☐ Terminal Disclaimer ☐ Request for Refund					
Information Disclosure Statement		CD, Number of CD(s)					
Certified Copy of Priority Document(s)		Remarks		I	RECEIVED		
Response to Missing Parts/ Incomplete Application		-		I		JAN 1 8 2002	
Response to Missing Parts under 37 CFR 1.52 or 1.53		Technology Center 2					
	SIGNA	TURE OF	APPLIC	ANT, ATTORNEY, C	R AGENT		
Firm or Individual name Richard C. Irving, Reg. No. 38,4			499 - Ba	nner & Witcoff, Ltd.			
Signature Richard C				Jorna			
Date	January 16, 2002			0			
		CE	RTIFICA	TE OF MAILING			
I hereby certify that th	nis correspondence is	s being depo	sited with	the United States Pos	al Service as firs	t class mail in an envelope	
addressed to: Assista	ant Commissioner fo	r Patents, W	ashingtor	n, D.C. 20231 on this da	ite:		
Typed or printed nam	е						
Signature					Date		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

4

JAN 1 6 2002 U

PATENT APPLICATION

Att'y. Docket: 01096.09901

H. Lee MARTIN et al.

Group Art Unit: 2614

Serial No: 08/887,319

Examiner: M. Lee

Filed: July 2, 1997

For: OMNIVIEW MOTIONLESS CAMERA ORIENTATION SYSTEM

RECEIVED

JAN 1 8 2002

Jechnology Center 2600

AMENDMENT UNDER 37 C.F.R §1.111

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the outstanding Office Action of November 6, 2001, please amend the above-identified application as follows.

IN THE CLAIMS:

Kindly amend the claims as follows:

21. (Thrice Amended) A method for converting a digital image for use in an imaging system comprising the steps of:

storing digital data representing a partial spherical image; and

converting digital data representing a selected portion of the partial spherical image into digital data representing a perspective-corrected view for display, wherein said selected portion is chosen across a field-of-view.

25. (Thrice Amended) A memory for a signal processor, comprising:

a data structure, responsive to a control input representing a selection of a portion of an image stored in said memory, wherein said selection is chosen across a field of view, said data structure representing an orthogonal set of transformation algorithms; and

a buffer memory adapted to store digital image data for transformation.

FI